## **Amendments to the Claims**:

The following listing of claims will replace all prior versions and listings of claims in the application.

## **Listing of Claims:**

1. (*previously presented*) A latex reagent for quantitatively measuring adiponectin, comprising a suspension of latex particles carrying an anti-adiponectin polyclonal antibody that binds to native adiponectin.

## 2. (cancelled)

- 3. (*currently amended*) A method for quantitatively measuring <u>native</u> adiponectin, comprising the steps of:
  - (1) obtaining a biological liquid possibly containing adiponectin, and
- (2) bringing the biological liquid, without pretreatment of said liquid to obtain monomeric adiponectin or predilution, into contact with a suspension of latex particles carrying an anti-adiponectin polyclonal antibody that binds to native adiponectin, and optically analyzing a degree of latex-particles-agglutination, wherein said degree of latex-particle agglutination correlates to the level of adiponectin in said liquid.

## 4. (cancelled)

- 5. (*previously presented*) The latex reagent according to claim 1, wherein the latex particles do not carry an anti-adiponectin monoclonal antibody.
- 6. (*previously presented*) The method according to claim 3, wherein the latex particles do not carry an anti-adiponectin monoclonal antibody.

- 7. (*currently amended*) A method for quantitatively measuring the level of <u>native</u> adiponectin in a biological liquid, consisting of the steps of:
  - (1) obtaining a biological liquid possibly containing adiponectin; and
- (2) bringing the biological liquid, without predilution or other pretreatment, into contact with a suspension of latex particles carrying an anti-adiponectin polyclonal antibody that binds to native adiponectin, and optically analyzing a degree of latex-particle-agglutination, wherein said degree of latex-particle agglutination correlates to the level of adiponectin in said liquid.